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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: February 18, 2004 (use as many sheets as necessary)		Application Number	Unassigned
		Filing Date	February 18, 2004
		First Named Inventor	Kedar PATEL et al.
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
Sheet	1	of	15
		Attorney Docket Number	035905-0134

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
TN	A1	5,427,979		Chang	6/27/1995	
	A2	5,070,384		McCollum et al.	12/3/1991	
	A3	4,498,226		Inoue et al.	2/12/1985	
	A4	4,489,478		Sakurai	12/25/1984	
	A5	4,272,880		Pashley	6/18/1981	
	A6	5,745,407		Levy et al.	4/28/1998	
	A7	5,535,156		Levy et al.	7/9/1996	
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	A9	4,442,507		Roesner	4/10/1984	
	A10	4,507,757		McElroy	3/26/1985	
	A11	4,543,594		Mohsen et al.	9/24/1985	
	A12	4,569,121		Lim et al.	2/11/1986	
	A13	4,646,266		Ovshinsky et al.	2/24/1987	
	A14	4,820,657		Hughes et al.	4/11/1989	
	A15	4,823,181		Mohsen et al.	4/18/1989	
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	A18	3,863,231		Taylor	1/28/1975	
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	A23	4,281,397		Neal et al.	7/28/1981	
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	A25	4,420,766		Kasten	12/13/1983	
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	A30	5,311,039		Kimura et al.	5/10/1994	
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	A34	5,463,244		De Araujo et al.	10/31/1995	
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	A36	5,675,547		Koga	10/7/1997	
	A37	5,737,259		Chang	4/7/1998	
	A38	5,751,012		Wolstenholme et al.	5/12/1998	
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Examiner Signature		Date Considered	10/7/2004
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Sheet 2 of 15	Attorney Docket Number	035905-0134	

U.S. PATENT DOCUMENTS				
	U.S. Patent Document			
TTN	A43	3,571,809	Nelson	3/23/1971
	A44	3,573,757	Adams	4/8/1971
	A45	3,698,543	Neale	10/17/1972
	A46	3,846,767	Cohan	11/5/1974
	A47	3,877,049	Buckley	4/8/1975
	A48	3,886,577	Buckley	5/27/1975
	A49	3,822,848	Buckley	11/25/1975
	A50	3,980,505	Buckley	9/14/1976
	A51	4,177,475	Holmberg	12/4/1979
	A52	4,677,742	Johnson	7/7/1987
	A53	3,582,908	Koo	6/1/1971
	A54	3,717,852	Abbas et al.	2/20/1973
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	A66	4,646,266	Ovshinsky et al.	2/24/1987
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TTN	A88	4,672,577	Hirose	

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		Attorney Docket Number	035905-0134

U.S. PATENT DOCUMENTS			
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	A90	4,811,082	Jacobs
	A91	5,001,539	Inoue et al.
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	A93	5,160,987	Pfizer et al.
	A94	5,191,405	Tomita et al.
	A95	5,202,754	Bertin et al.
	A96	5,266,912	Kedzik
	A97	5,283,468	Kondo et al.
	A98	5,398,200	Mazure et al.
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	A100	5,426,566	Beilstein, Jr.
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	A105	5,471,090	Deutsch
	A106	5,481,133	Hsu
	A107	5,495,398	Takiar et al.
	A108	5,502,289	Takiar et al.
	A109	5,523,622	Harada et al.
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	A111	5,552,963	Burns
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	A114	5,585,675	Knopf
	A115	5,612,570	Eide et al.
	A116	5,654,220	Leedy
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	A118	5,696,031	Wark
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	A132	6,281,042	B1 Ahn et al.
	A133	6,291,858	B1 Ma et al.
17N	A134	6,307,257	B1 Huan et al.

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A135	6,314,013	B1	Ahn et al.
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A137	6,337,521	B1	Masuda
A138	6,353,265	B1	Michii
A139	6,355,501	B1	Fung et al.
A140	6,197,641	B1	Hergenrother et al.

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>o</sup>
		Office e <sup>3</sup>	Numb er <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
177	A141	EPO	0 073 488	A2	Toyama et al.	8-28-1982		Y
	A142	JP	61-222216		Takao	10-2-1986		Y
	A143	WO	94/26083		Carson et al.	11-10-1994		Y
	A144	EPO	0 516 866	A1	Bayer et al.	12-9-1992		Y
	A145	EPO	0 644 548	A2	Bertin	9-2-1994		Y
	A146	EPO	0 387 834	A2	Wada	9-14-1990		Y
	A147	EPO	0 800 137	A1	Genduso et al.	3-14-1997		Y
	A148	EPO	0 606 653	A1	Harward et al.	7-20-1994		Y
	A149	EPO	0 395 886	A2	Oota et al.	11-7-1990		Y
	A150	JP	63-52463		Hitachi Ltd	3-5-1998		Y
	A151	JP	6-22352		Fujitsu Ltd.	1-29-1994		Y
	A152	WO	02/15277	A2	Lee, et al.	2-21-02		Y

### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>o</sup>
TN	A153	JOHN H. DOUGLAS: "The Route to 3-D Chips," High Technology, September 1983, pgs. 55-59, Vol. 3, No. 9, High Technology Publishing Corporation, Boston, MA	Y
TN	A154	M. ARIENZO et al.: "Diffusion of Arsenic in Bilayer Polycrystalline Silicon Films," J. Appl. Phys., January 1984, pgs. 365-369, Vol. 55, No. 2, American Institute of Physics	Y
TN	A155	O. BELLEZZA et al.: "A New Self-Aligned Field Oxide Cell for Multimegabit Eeproms," IEDM, pgs. 579-582, IEEE	Y
TN	A156	S.D. BROTHERTON et al.: "Excimer-Laser-Annealed Poly-Si Thin-Film Transistors," IEEE Transactions on Electron Devices, February 1993, pgs. 407-413, Vol. 40, No. 2, IEEE	Y
TN	A157	P. CANDELIER et al.: "Simplified 0.35-μm Flash EEPROM Process Using High-Temperature Oxide (HTO) Deposited by LPCVD as Interpoly Dielectrics and Peripheral Transistors Gate Oxide," IEEE Electron Device Letters, July 1997, pgs. 308-308, Vol. 18, No. 7, IEEE	Y

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TDW	A250	6,110,278		Saxena	8/29/2000	
	A251	RE37,259	E	Ovshinsky	7/3/2001	
	A252	2001/0055838	A1	Walker, et al	12/27/2001	
	A253	2002/0028541	A1	Lee, et al.	3/7/2002	

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TDW	A254	"3D Chip-On-Chip Stacking," Semiconductor International, December 1991	Y
TDW	A255	RICHARD W. LAY: "TRW Develops Wireless Multiboard Interconnect System," Electronic Engineering Times, November 5, 1994	Y

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<i>[Signature]</i>	A256	5,517,038		Maeda et al.	5/14/1996	/
<i>[Signature]</i>	A257	5,770,483		Kadosh et al.	6/23/1998	
<i>[Signature]</i>	A258	6,593,624		Walker	7/15/2003	
<i>[Signature]</i>	A259	2003/0030074	A1	Walker et al.	2/13/2003	
<i>[Signature]</i>	A260	2003/0173643		Hemer	9/18/2003	
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<i>[Signature]</i>	A262	2003/0057435	A1	Walker	3/27/2003	

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